

Cal OES Daily Situation Report

July 2, 2015



Merwin Fire, Moreno Valley, Riverside County

Photo Credit: KTLA



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Grace Koch
CSWC Watch Officer	Grady Tunnell (Day), Ronald DeMayo (Night)
FDO	John Salvate
LDO	Mark Baldwin
IDO	Kim Lorenz
CDO	Catrina Christian
SDO	Joanne Phillips
PIO	Brad Alexander
TDO	Ben Green
IT	Greg Selk
EQTP	Mark Johnson
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Dwight Bateman and Grace Koch

National Terrorism Advisory System Current Alerts



Note: [Report changes/updates are in blue](#)

SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- Excessive Heat Warning now in effect until 1900 hours this evening for portions of Colusa, Glenn, Lake, Shasta, and Tehama Counties.
- NWS Reno advises: Given the unusual amount of moisture in the atmosphere, localized heavy rain and flash flooding, especially over the recent burn areas can be expected. The Washington Fire burn area in Alpine County could flash flood very quickly with debris flow impacts to firefighters and Highways 4/89. Isolated severe storms containing strong outflow winds, frequent lightning, and hail are also possible.
- As of 0738 hours on 06/30/15 the CSWC was notified by Cal ISO that they have issued a Stage 1 Electrical Emergency for California. This stage is issued when the State Grid operating reserves are less than 7% and includes a public request for conservation. 06/30/15 at 2359 hours, California ISO has terminated the CAISO Grid Warning in effect since 06/30/2015 0730 hours.
- California ISO has terminated the Flex Alert issued for 06/30/2015 on 6/30/15 at 2100 hours.
- The California ISO has issued a Flex Alert for Wednesday July 1, 2015. Californians are urged to conserve electricity from July 1 at 2:00 PM to 11:59 PM to avoid power disruptions.
- California ISO has terminated the Flex Alert issued for 07/01/2015 at approximately 2108 hours on 07/01/15.
- Cal OES conducted a State and Federal Partners Weather/Heat Conference call on 07/01/15 at 0900 hours, per the California Excessive Heat Contingency Plan to advise agencies of the heat-related emergency and to assist them with planning and coordination of response activity during the event.
 - State Agencies and Cal OES Regions have briefed their areas and are monitoring for any heat related impacts.
 - No adverse heat related impacts have been reported at this time.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Key Points

07/1 – 07/6

Thursday-Friday

- Hot temperatures over the northern portions of CA may cause heat related impacts
- Thunderstorms over the mountains may produce locally heavy rain and may cause debris flows

Saturday-Wednesday

- Thunderstorms over the mountains may produce locally heavy rain and may cause debris flows



California OES Impact Threat Matrix

July 1, 2015 – July 6, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding	Mountains	Mountains	Mountains	Mountains	Mountains	Mountains	Mountains
River Flooding							
Severe Weather							
Heat	N. CA	N. CA					
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Day 1-2 Weather Hazards

Valid: 0800 Thu – 0800 Sat



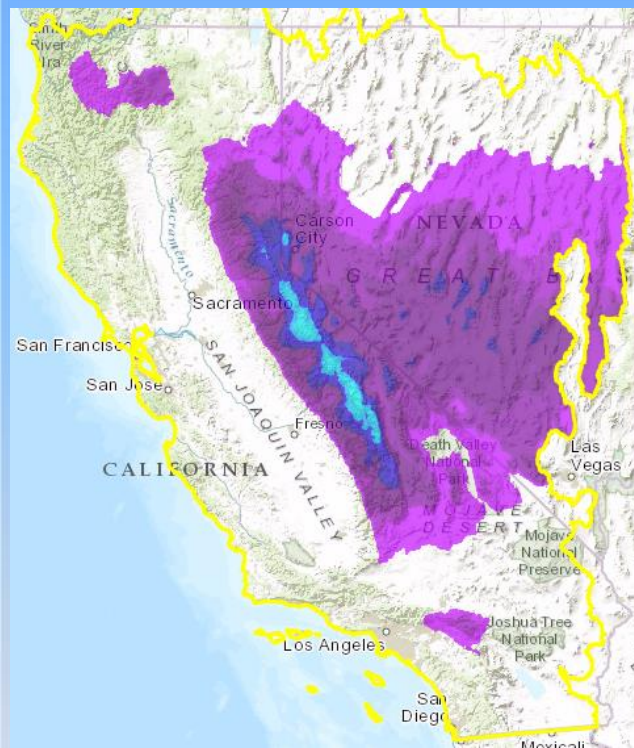
- ***Hot temperatures continue over the northern portions of CA may cause heat related impacts***



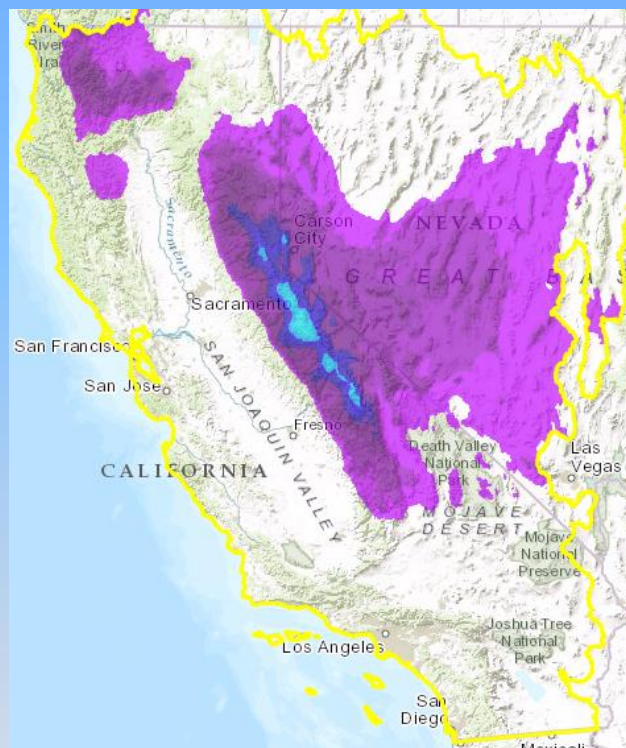
- | | |
|---|------------------------|
|  | High Threat |
|  | Moderate Threat |
|  | Slight Threat |

Days 1-3 Precipitation Forecast

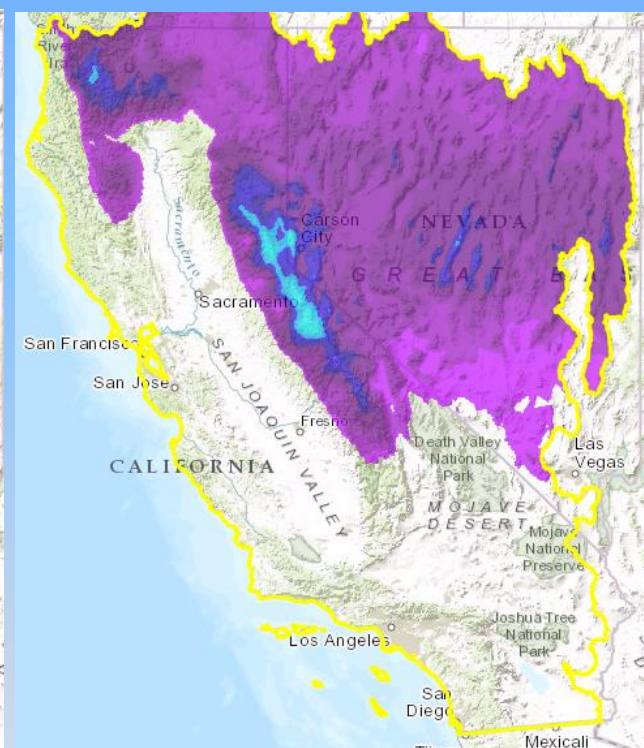
Precipitation (inches)



Thursday



Friday



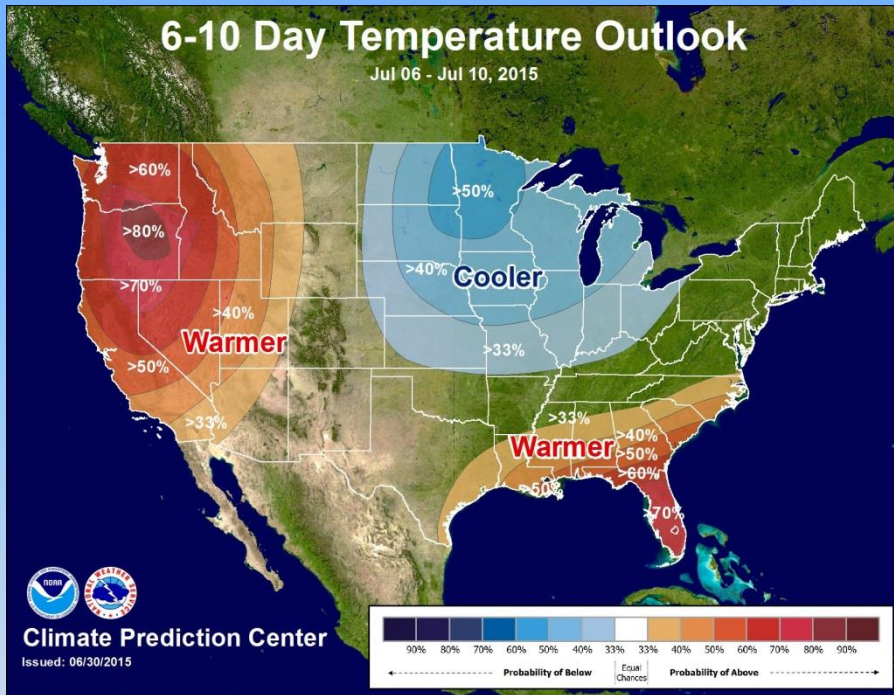
Saturday



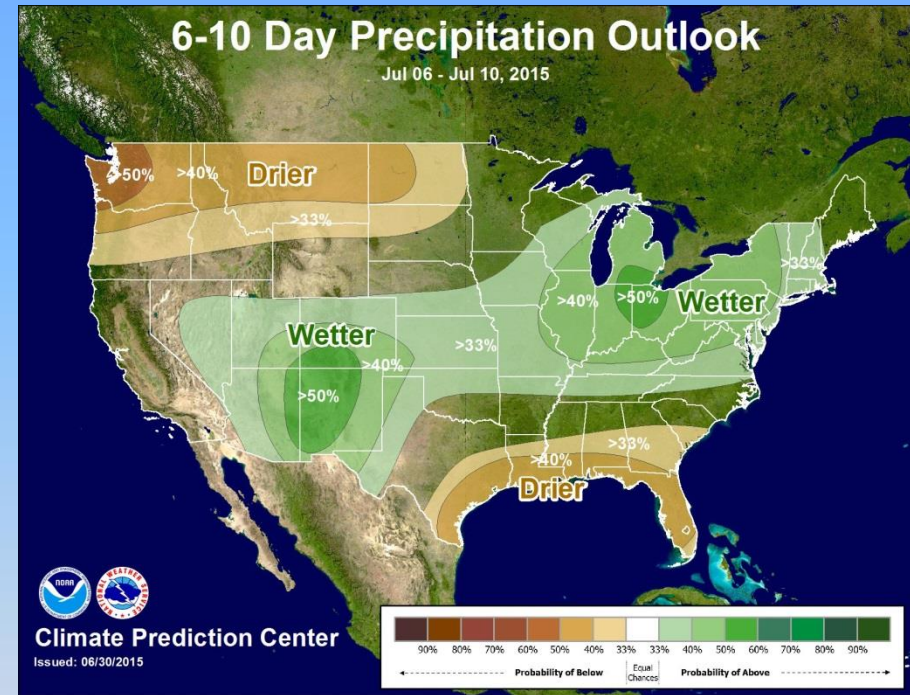
Even with briefly heavy and wetting rains possible, amounts are expected to generally be less than 0.50 inch each day mainly over the Sierra.

6-10 Day Outlook

Temperature



Precipitation

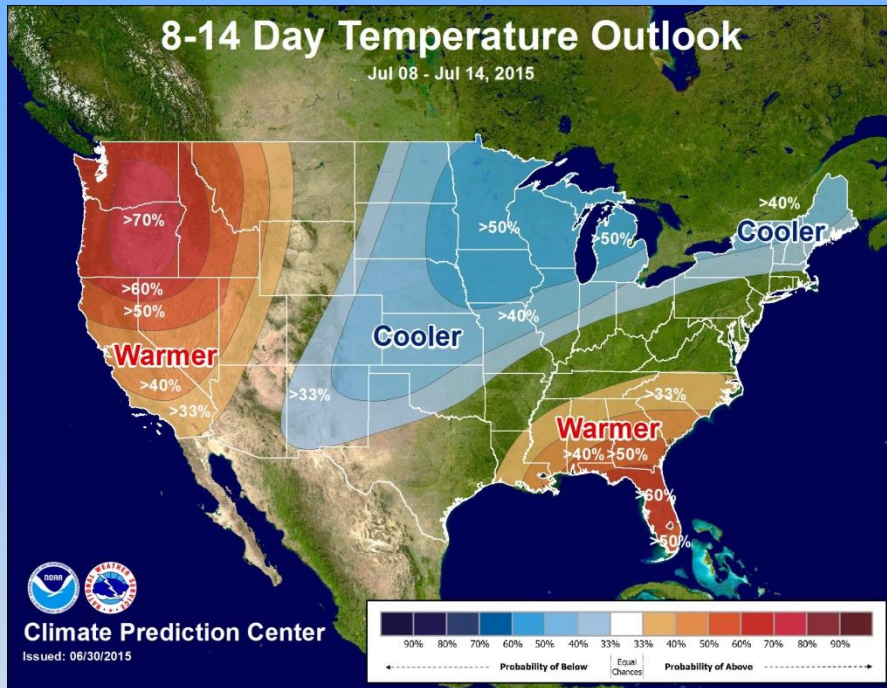


High probability of above normal temps across the entire state with equal chance of above or below normal precipitation across the state.

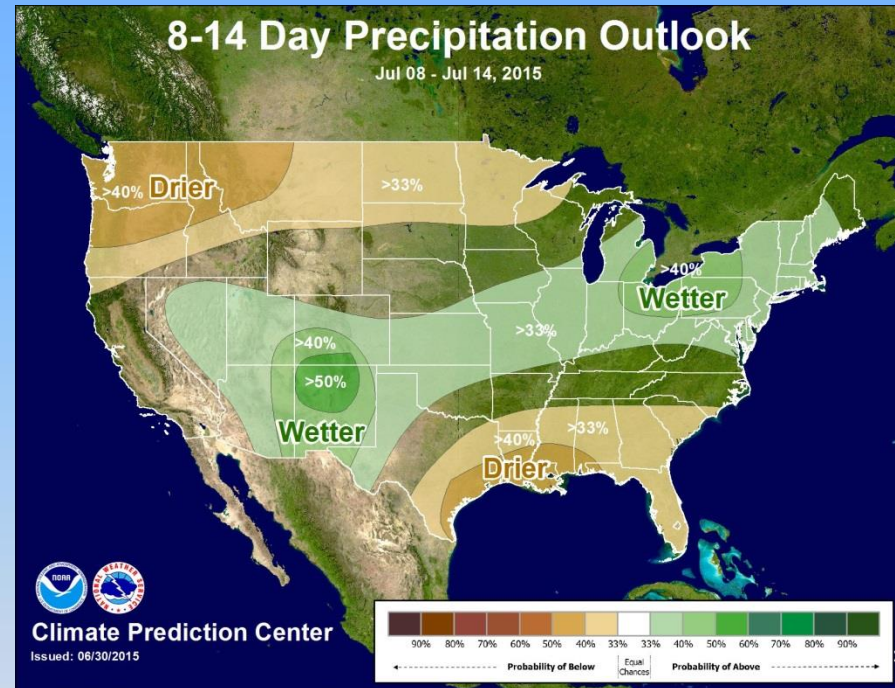


8-14 Day Outlook

Temperature



Precipitation

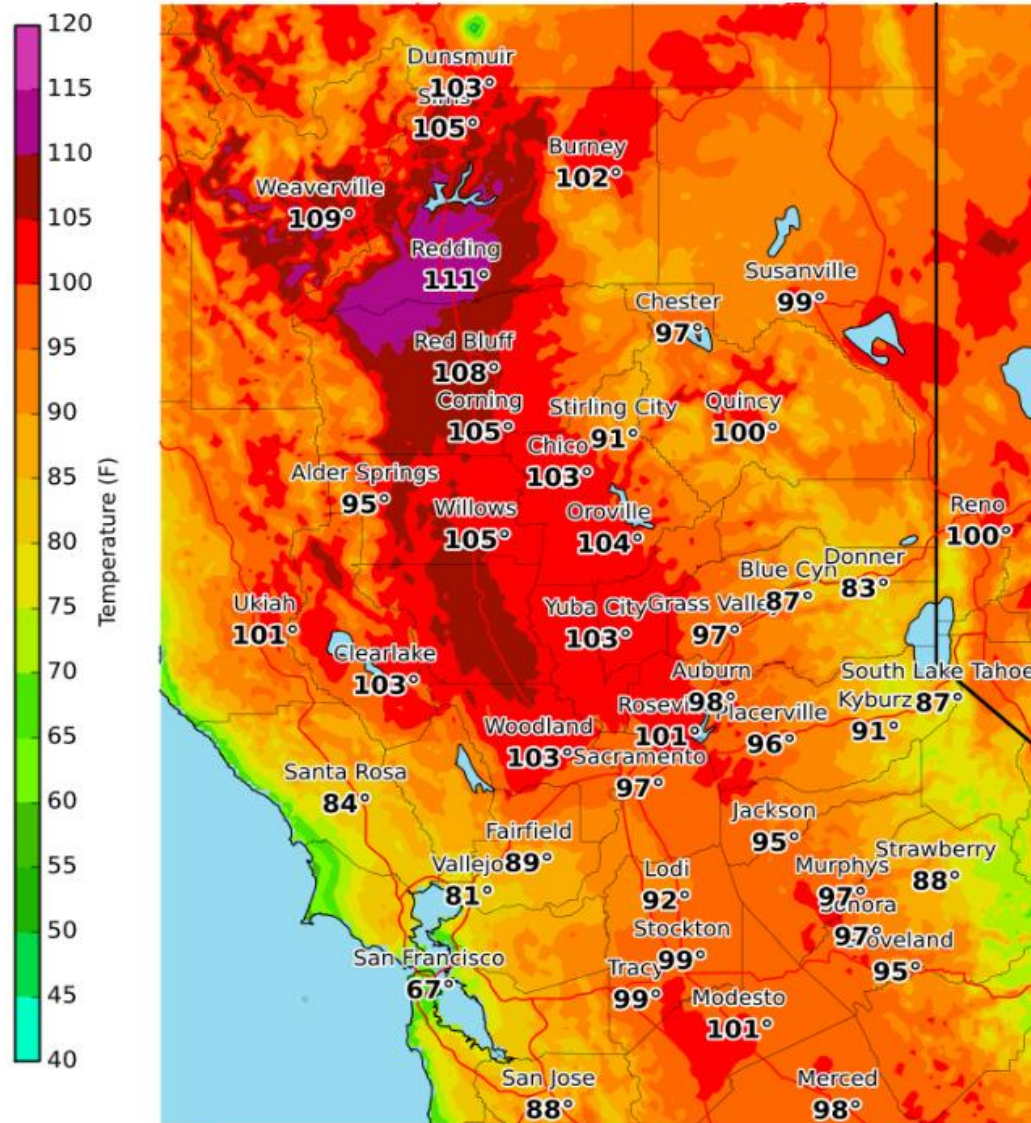


High probability of above normal temps across the entire state with equal chance of above or below normal precipitation across the state.



thursday Highs

Valid: July 02, 2015



National Weather Service

Sacramento California

07/01/2015 02:43 PM PDT

Follow Us:



weather.gov/Sacramento



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Debris Flow Risk for Sierra Nevada Burn Scars



Impacts & Safety

- *Heavy rainfall rates can lead to flooding & debris flow*
- *Low-lying areas are most at risk for flooding*
- *Do not drive through flood waters or debris flow*



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

Very hot conditions will continue across the interior valleys through today. Seasonal conditions will persist along the coastal plains. Monsoonal moisture will bring a chance of thunderstorms to the mountains beginning this afternoon and persisting through the weekend.

Medford Weather:

Record highs are expected in the forecast area today along with isolated thunderstorms mainly in Northern California and into southeastern Klamath and southern Lake Counties. On Friday, higher chances for thunderstorms are projected over western Siskiyou County. Thunderstorm chances will continue over the weekend and into next week. Temperatures will finally decrease to near normal values late next week. No sharp cool down is expected, just a gradual downward trend of temperatures.

Reno Weather:

Hot temperatures will continue through Friday, followed by some cooling to near normal this weekend into next week as a ridge over the Great Basin weakens. Abundant moisture across the region will bring a chance of thunderstorms each afternoon and evening through the 4th of July weekend. Local flash flooding, abundant lightning and gusty outflow winds will remain the primary threats with these storms.

San Francisco Weather:

Showers and embedded thunderstorms will remain possible today as monsoonal moisture moves over the region. A slight cooling trend will continue through the weekend with generally dry weather conditions expected into next week.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Hot weather continues over the northern Sacramento Valley today although a few degrees of cooling are likely. Mountain thunderstorms are possible each afternoon and evening through the weekend with the possibility of a stray shower or two in the valley this morning and tonight. Cooler temperatures are expected over the weekend and next week but still remaining above normal. Decreasing chances of mountain thunderstorms forecast for next week as upper ridge shifts eastward.

Hanford Weather:

Warm and muggy conditions with scattered showers and thunderstorms will continue in the central California interior through Friday as monsoonal moisture flows into the region. Temperatures will remain near to above average during the next few days.



WEATHER

WEATHER SYNOPSIS BY REGION:

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Lingering monsoonal moisture will bring a threat of showers and thunderstorms to most areas today, then just the mountains and deserts on Friday. For the holiday weekend, dry and slightly cooler conditions are expected with low clouds making a return to the coastal plain. For early next week, benign weather is expected with seasonable temperatures and typical low clouds and fog during the night and morning hours.

Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

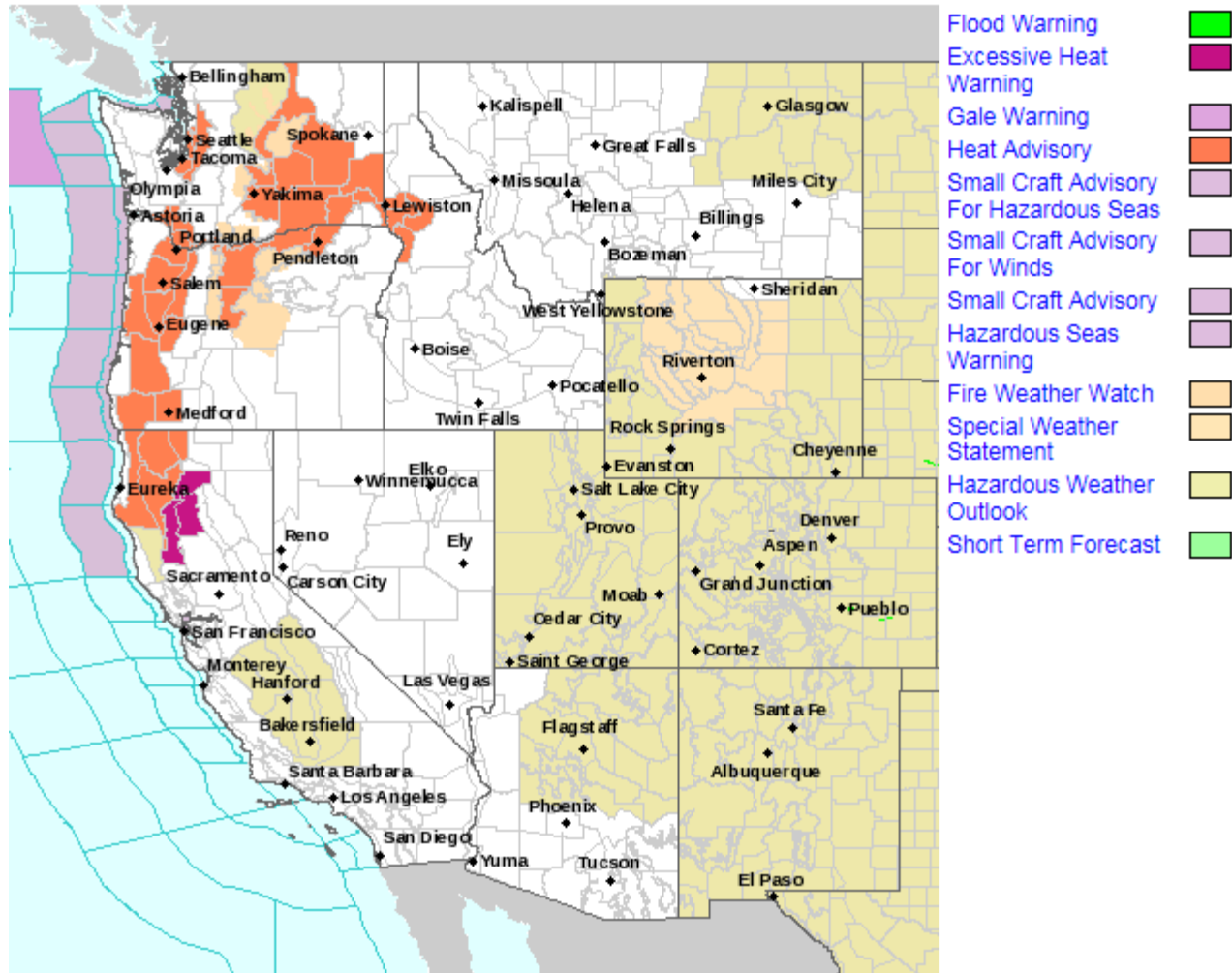
The moist monsoonal flow will abate over the next couple of days as upper level winds turn more southerly. This will decrease the cloud cover and lower the humidity. A few thunderstorms will still develop over the mountains this afternoon and early evening and again on Friday afternoon due to the daytime heating working on the residual moisture. Generally dry and cooler west of the mountains through the holiday weekend as onshore flow strengthens allowing the marine layer to deepen. Dry with seasonal temperatures next week as a trough of low pressure develops over California, pushing monsoonal moisture off to the east.

Southeast California Weather:

Although high monsoon humidity will remain over the region, the atmosphere will become a little more stable today and Friday for reduced chances of afternoon and evening thunderstorms. The chance of thunderstorms however will increase again this weekend.



STATE WEATHER MAP



Last map update: Jul, 2nd 2015 at 10:41:04 am MDT

Washington, Vegetation Fire, Alpine County

Location: Near Silver Peak, south of Markleeville, Alpine County

Jurisdiction: Federal DPA, FRA (Humboldt Toiyabe NF, NV-HTF-030251)

Per CAL FIRE and Cal OES Fire Duty Officer, and ICS-209 as of 07/02/15 at 0716 hours:

- 17,790 acres, 77% contained
- Fire activity predominantly fuel and slope driven
- Structure protection plan is in place for Markleeville
- Estimated containment date: 07/31/2015
- Projected Significant Resource Demobilization Start Date: 06/30/2015
- Fire has potential to approach Markleeville, additional threat to wildlife habitats
- Resources: 667 personnel assigned

Structure Threats

- Structure threat has been mitigated
- 1 single residence has been destroyed

Activations

- Alpine County EOC is activated at on call status.

Evacuations/Shelters

- Per the Cal OES Law Duty Officer, there are no evacuation orders for this fire at this time, with the exception of the campgrounds along the road closures, which have been evacuated. There are still no mandatory evacuations and priority is keeping the fire from reaching Markleeville, whose progress toward Markleeville has been slowed . The Alpine County Sheriff's Office (ACSO) has requested LEMA to assist with patrol duties and potential evacuations in the Markleeville area.
- ACSO has evacuated the following areas: Carson River Resort, Silver Creek Campground and area's below, including Centerville Flat, Wolf Creek Meadows, Hwy 4 along the East Fork of the Carson River and other dispersed campgrounds.
- Alpine SO did a precautionary notification of the Monitor Pass area.

Medical/Health

- The previously impacted CDSS community care licensed facility ROP Qualifying House Freel, 20545 State Route 89, Markleeville, CA was reopened on June 27, 2015.

Missions

- **2015-Inland-13708:** Request for (1) Air Monitor to Alpine County.
- **2015-SREOC-13728:** Request for (1) Air monitor to northern Mono County.

SITUATION SUMMARY

SOUTHERN OPERATIONS FIRES

Lake, Vegetation Fire, San Bernardino County

Location of Incident: Jenks Lake, Hwy 38, Barton Flats area

Jurisdiction: FRA

Start Time: 06/17/15 at 1600 hours

Per CAL FIRE, Cal OES Duty Officers and ICS-209 as of 07/02/15 at 0716 hours:

- 31,359 acres, 70% contained
- Structure Threat: Structure threat has been mitigated. Structures Destroyed: 1 single residence and 3 minor structures
- Threat continues to diminish, however, some threat still remains mainly for historical structures
- Fire Management Assistance Grant (FMAG) was submitted on 06/18/15 and after review by Cal OES, does not currently meet FMAG criteria and is on hold at this time.
- Cal OES Mobile Command Vehicle 5266 is on scene.
- Resources: 1,464 personnel assigned

Deployments

- A Cal OES Fire Division Assistant Chief is on scene at the ICP.

Activations

- San Bernardino County OA EOC is activated at Level 1. The operational period is 0700-1900. The Southern Region San Bernardino County Territory Representative is at the EOC.

Evacuations/Shelters

- None

Medical/Health

- Until Further Notice - The Mojave Desert Air Quality Management District has issued a Smoke Advisory for Yucca Valley and Morongo Valley due smoke from the nearby Lake Fire.

Proclamations

- San Bernardino County updated their proclamation of a local emergency with a request for a Governor's proclamation and a Presidential Declaration of a Major Disaster.

SITUATION SUMMARY

SOUTHERN OPERATIONS FIRES

Lake, Vegetation Fire, San Bernardino County

Missions

- **2015-SEROC-13870:** San Bernardino County Operational Area-Fire Department Office of Emergency Services is requesting Caltrans District #8 deploy three electronic message boards/signs and strategically position one each at the bottom of State Route 18, State Route 330 and State Route 38, which are the entry points for traversing into the San Bernardino County mountains/National Forest. All three electronic message boards/signs are to display the following message: NO FIREWORKS ALLOWED. 06/29/15 at 1515 hours: Cal OES Southern Region verified with San Bernardino County that they do not have their own signs available and that the request came from CalTrans to deploy the signage.

SITUATION SUMMARY

SOUTHERN OPERATIONS FIRES

Mesa, Vegetation Fire, Lompoc, Santa Barbara County

Location of incident: Burton Mesa Blvd. near La Purisima Mission just north of Lompoc, Santa Barbara County

Jurisdiction: LRA/SRA

Start Time: 06/29/15 at 1318 hours

Per CAL Fire, Cal OES Fire Duty Officer, and ICS-209 as of 07/01/15 at 1851 hours:

- 211 acres, 100% contained.
- Santa Barbara County Fire, CAL FIRE, and other local jurisdictions committed.
- Resources: 40 personnel assigned

Deployments

- Cal OES Fire Assistant Chief has been demobilized.

Activations

- Santa Barbara County Office of Emergency Management is monitoring the incident at Duty Officer status as of 1830 hours.

Structure Threat

- No structure threat at this time.

Evacuations

- All evacuations have been lifted.

Medical/Health

- The California Department of Public Health Duty Officer (CDPH DO) and Emergency Medical Services Authority Duty Officer (EMSA DO) reports that there are no medical facilities impacted by this incident. Public Health and Medical System have not by impacted with no “vulnerable areas” at risk.

SITUATION SUMMARY

SOUTHERN OPERATIONS FIRES

Mesa, Vegetation Fire, Lompoc, Santa Barbara County

Shelters

- Per the Cal OES Southern Duty Officer (SDO), in contact with the Santa Barbara County Office of Emergency Management, as of 0827 hours on June 30, the human and animal shelters are being demobilized. Shelters were established for the incident at the locations listed below:
 - Evacuation Shelter: Trinity Church of the Nazarene at 500 East North Avenue in Lompoc.
 - Small pets: A small pet shelter has been established at the Lompoc Animal Shelter, 1501 West Central Ave., Lompoc.
 - Large Animals: A large animal shelter has been established at the Elks Rodeo Grounds, 4141 Hwy 101, Santa Maria. If assistance is needed to transport the animals to the shelter, residents are to call the Animal Services hotline 805-681-4332.

FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 3

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regions (Inland, Coastal, Southern) will consolidate and have one collective OA drought call Monday's at 1100 hours beginning 07/06/15 facilitated by the SOC. Cal OES Director Mark Ghilarducci will hold a statewide OA drought call on 06/29/15 at 1000 hours.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 57 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 11 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County), City of Porterville (Tulare County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

California Specialized Training Institute

CSTI Scheduled Training

CSTI on the web



FEATURED TRAINING:

- **MGT-315 Enhanced Threat and Risk Assessment: 21-22 July, 2015**

The Critical Asset Risk Management course helps participants answer those questions by teaching critical components of risk management. Through a combination of lecture, facilitated discussion, and group activities, participants will learn how threats, vulnerabilities, and consequences determine risk, and are given an opportunity to practice the fundamentals of conducting vulnerability assessments by conducting on-site assessments of select local facilities. Additionally they will identify potential mitigation measures associated with their findings and work together to develop and present a risk assessment report.

- **MGT-414 Advanced Critical Infrastructure Protection: 24 July, 2015**

In this course participants will enhance their skills to formulate considerations for the resiliency of jurisdictional assets leveraging cross-sector partnerships. These considerations will enhance the whole community's ability to manage the risk associated with critical infrastructure protection efforts. The course will implement the National Preparedness Goal by facilitating the development of Resiliency Action Plans, involving all jurisdictional critical infrastructure partners. Upon completion of this course, participants will be able to increase infrastructure owner/operator participation in jurisdictional planning, organizing, equipping, training, and exercising critical infrastructure protection efforts.

No cost to attend

Located at the Cal OES Headquarters – Mather

Register here: [Cal OES Upcoming Training](#)



Cal OES Point of Contact

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Updated



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Camp San Luis Obispo

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E-Mail: CSTInfo@CalOES.ca.gov

Current Cal OES Training Information Bulletin [Training Bulletin](#)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.